DATE OUT: 06/NOV/2014

SUBJECT: PRODUCT CHEMISTRY REVIEW OF: TGAI []; MUP []; EUP [X]

BARCODE NO.: 423590 REG./FILE SYMBOL NO.: 60061-128

PRODUCT NAME: ValvTect Marine Premium Diesel Additive with BioGuard Microbiocide

MRID NOS.: 49489301 COMPANY NAME: Kop-Coat, Inc ACTION CODE: 676

Jolone Escuplo

FROM: Jolene Trujillo, Biologist

Risk Management and Implementation Branch V

Product Re-evaluation Division (7508P)

TO: Julia Stokes, CRM

Risk Management and Implementation Branch V

Product Re-evaluation Division (7508P)

INTRODUCTION:

With this resubmission the registrant Kop-Coat, Inc. has provided Storage Stability data in MRID No. 49489301 to support the reregistration of their product ValvTect Marine Premium Diesel Additive with BioGuard Microbiocide, EPA Reg. No. 60061-128.

FINDINGS:

- 1. EPA Reg. No. 60061-128 is an end-use product containing the active ingredient. A label claim nominal concentration is provided for its two components: 4-(2-Nitrobutyl) Morpholine (21.8%) and 4,4-(2-Ethyl-2-nitrotrimethylene) Dimorpholine (1.35%), and other inert ingredients content of 76.85%. The product is a pesticide to prevent bacterial growth in diesel fuel. The product is produced by a non-integrated system.
- 2. Guideline 830.6317, Storage Stability, has been satisfied. The test results can be found in MRID No. 49489301.
- 3a. The Ingredients Statement on the draft label should be revised to read OTHER ingredients instead of INERT ingredients as per PR Notices 97-6.
- 3b. The Storage and Disposal Statements are acceptable in accordance with 40 CFR §156.10(i)(2)(ix) and PR Notice 83-3. The Physical or Chemical Hazards Statement on the draft label is acceptable.

NOTE TO PM: The Storage and Disposal Section should be evaluated for compliance with PR Notice 2007-4.

CONCLUSIONS:

The registrant has satisfied the product chemistry requirements for the reregistration of EPA Reg. No. 60061-128.

Product Chemistry Data

Subgroup B: Series 830.6302 - 7950 (40 CFR §158.310)

Physical and Chemical Properties

Guideline Reference No.	Value or Qualitative	MRID	Data
(GRN) / Title 830	Description	Number	Fulfilled
.6317 Storage Stability	See results in the MRID	49489301	Y

Explanations: Y = Requirement fulfilled; N = Requirement not fulfilled; N/A = Not applicable; G = Data gap; U = Upgradeable; I = Incomplete or in progress; W = Waived; NR = Not required